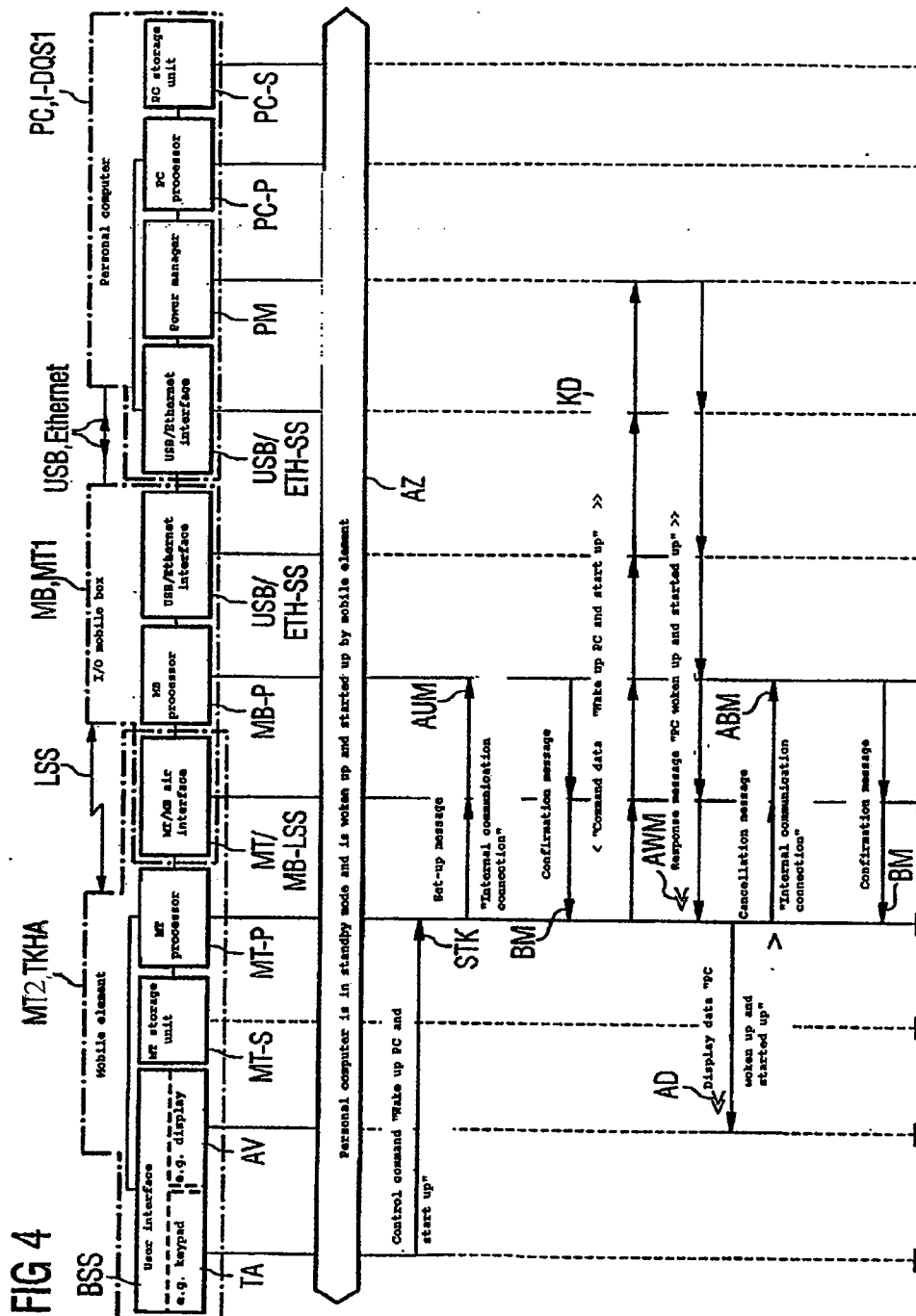




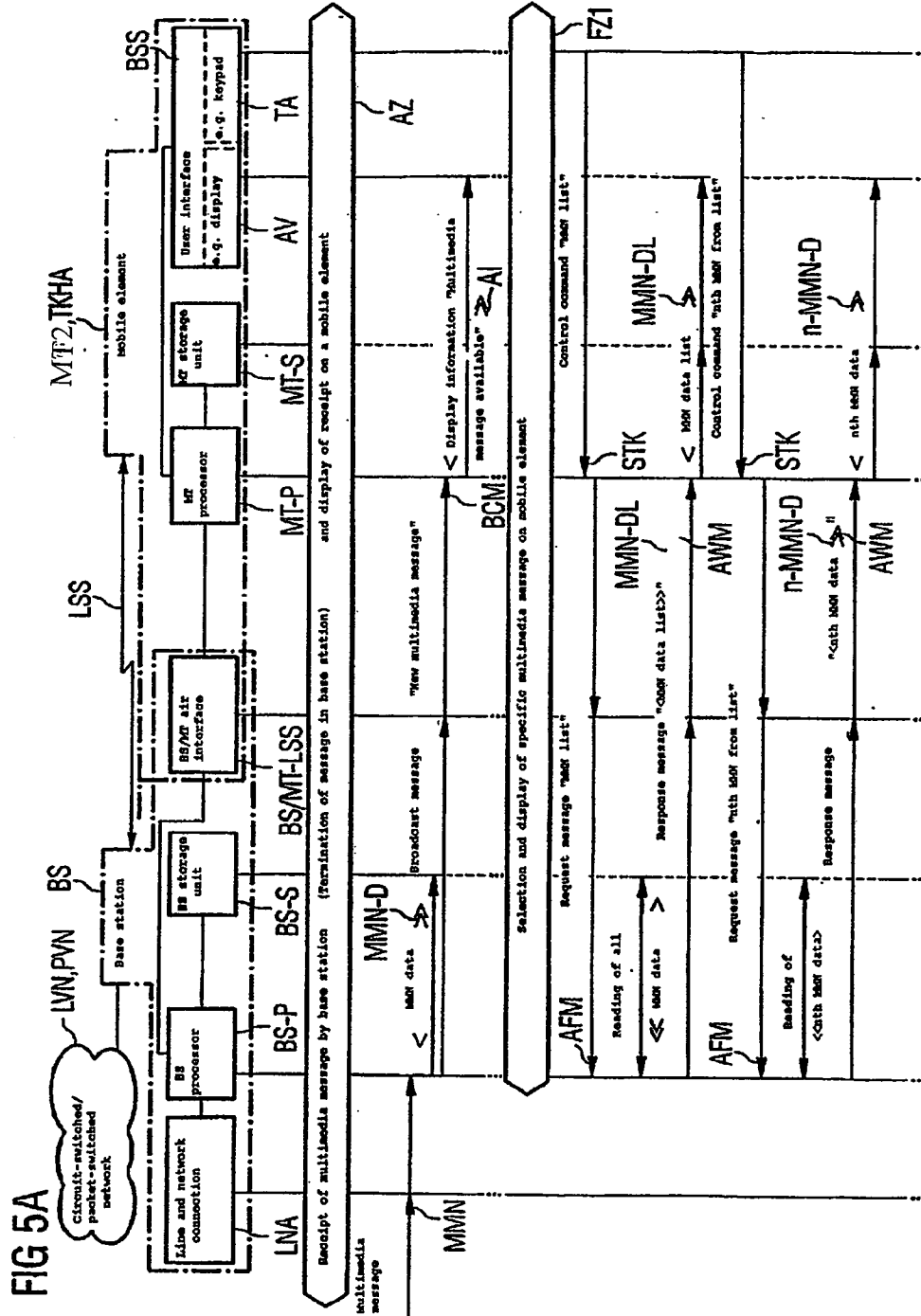


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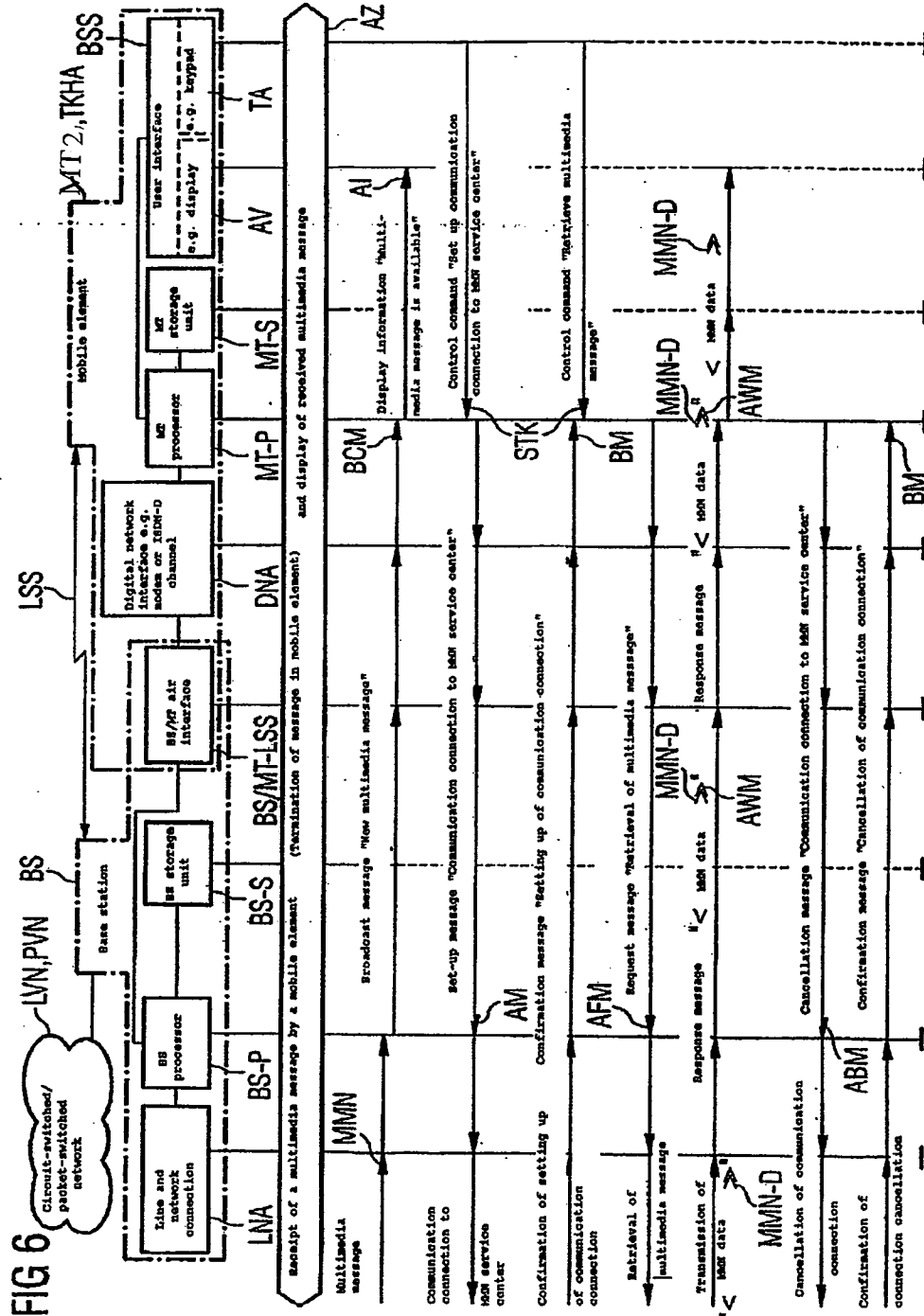


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FIG 8A

The diagram illustrates a system architecture and a sequence of messages for video transmission.

System Architecture:

- Mobile Element:** Includes a User interface (e.g., keypad, display), MT storage unit, MT processor, PC/MT-LSS interface, PC/MT-LSS, MT-P, MT-S, and AV.
- Personal Computer:** Includes a PC storage unit, PC processor, PC/MR-LSS interface, PC/MR-LSS, PC-S, PC/MB-LSS, MB-P, MB-S, DSS, FA-P, and FA-B.
- Television:** Includes a Data storage unit, Data interface, FA preprocessor, and FA screen.
- Interconnections:** LSS (Local System Signaling) connects the Mobile Element, Personal Computer, and Television. I/O mobile box connects the Mobile Element and Personal Computer. SCARTS-VIDEO connects the Personal Computer and Television.

Sequence of Messages:

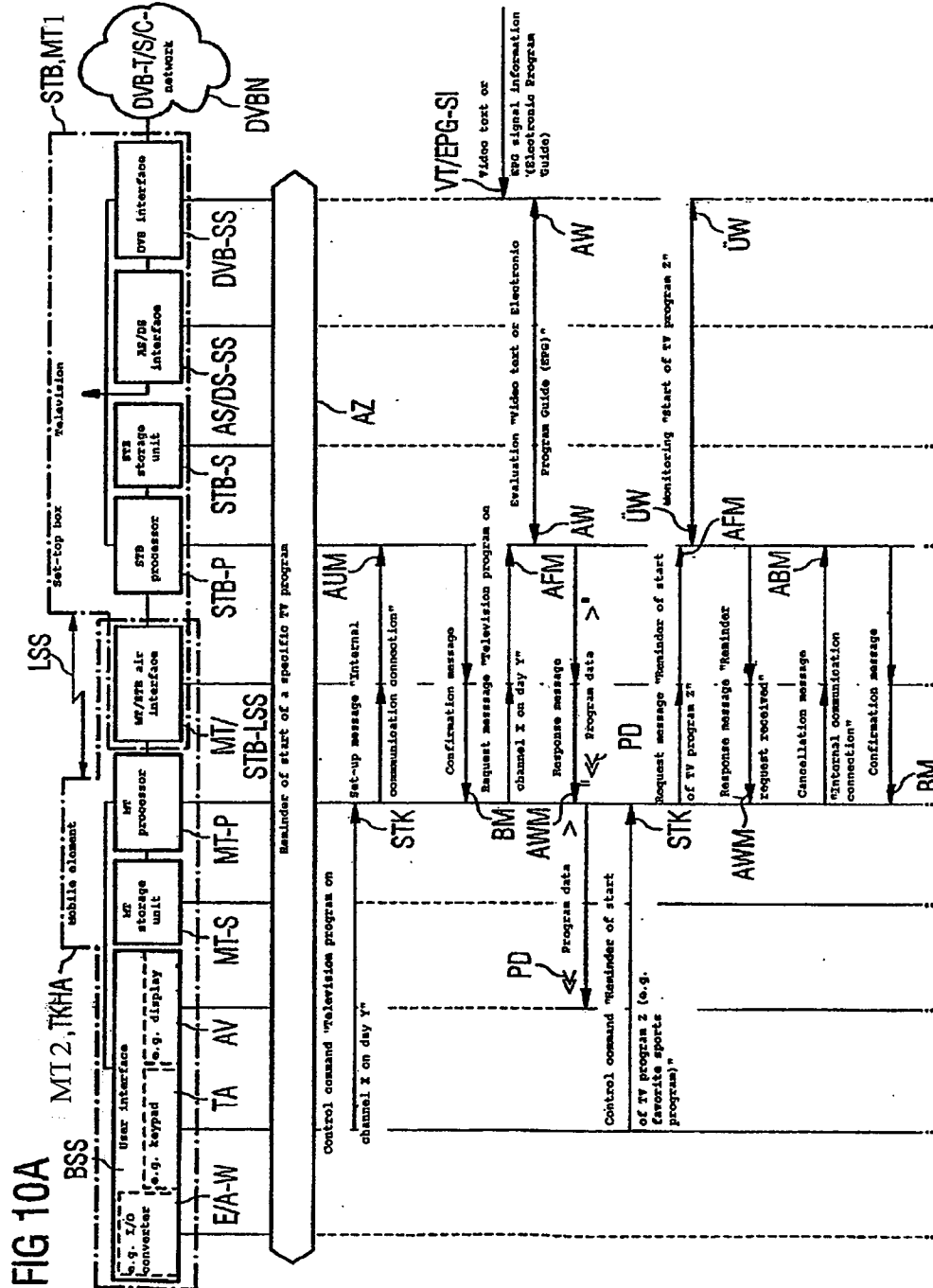
- Control command "video list":** Sent from the Mobile Element to the Personal Computer.
- STK (Start of Transmission):** Sent from the Mobile Element to the Personal Computer.
- VDL (Video Data List):** Sent from the Mobile Element to the Personal Computer.
- Request message "Video list":** Sent from the Personal Computer to the Television.
- Response message:** Sent from the Television to the Personal Computer.
- AWM (Acknowledge):** Sent from the Personal Computer to the Television.
- Prompt message:** Sent from the Personal Computer to the Television.
- Control command "nth video from video list to be transmitted to assigned I/O mobile box for output on television":** Sent from the Mobile Element to the Personal Computer.
- STK (Start of Transmission):** Sent from the Mobile Element to the Personal Computer.
- VDL (Video Data List):** Sent from the Mobile Element to the Personal Computer.
- Reading of all video data:** Performed by the Television.
- Video data list:** Sent from the Television to the Personal Computer.
- AWM (Acknowledge):** Sent from the Personal Computer to the Television.
- Video data:** Sent from the Television to the Personal Computer.

Legend:

- Mobile element is in standby mode and is woken up by the mobile element as in the wake-up procedure described in figure 4 and started up
- Personal computer is in standby mode and is woken up by the mobile element e.g. by means of the wake-up procedure described in figure 4 and started up
- Television is in standby mode and is woken up by the mobile element as in the wake-up procedure described in figure 4 and started up

[illegible]

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